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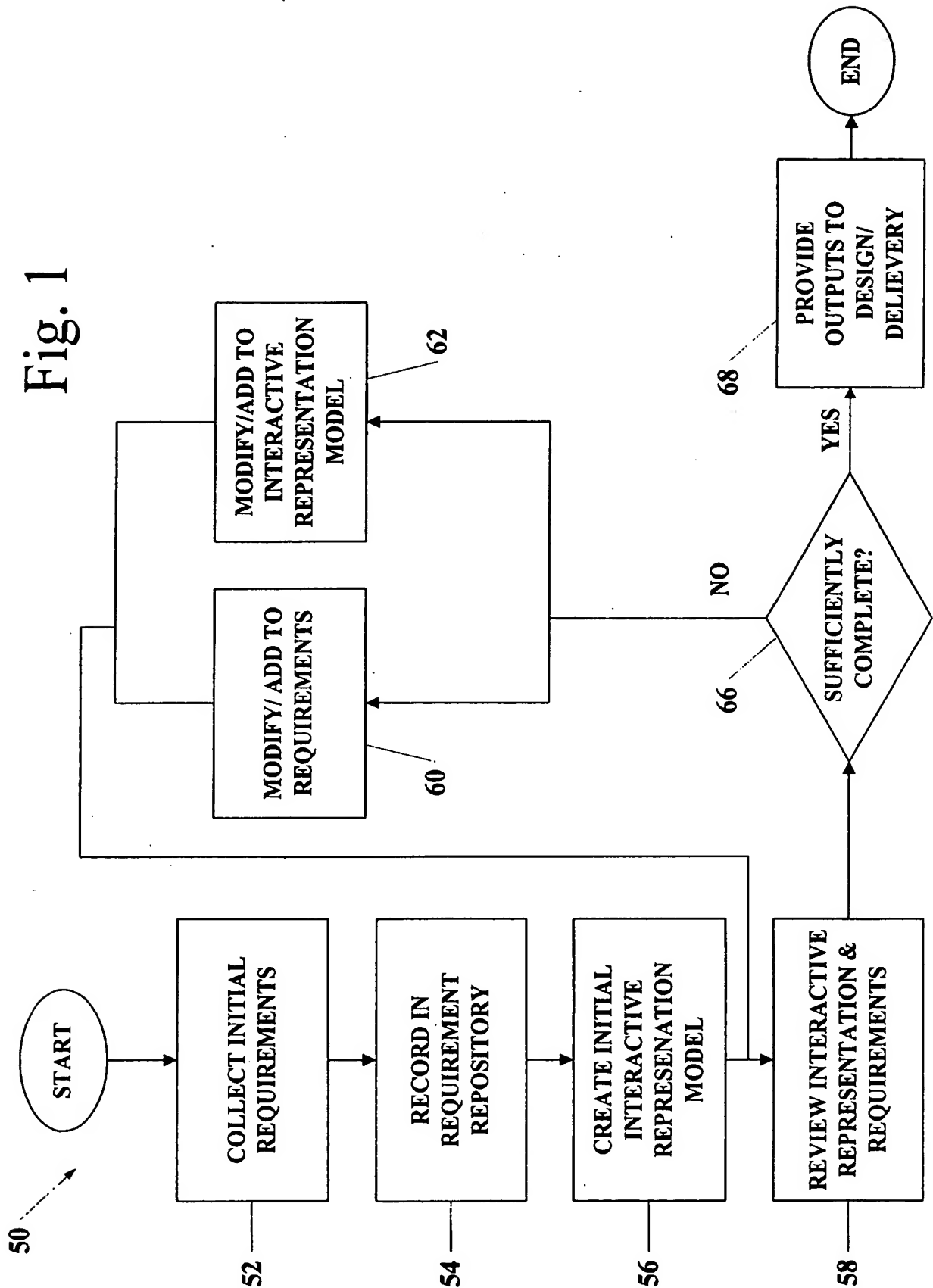
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Fig. 1



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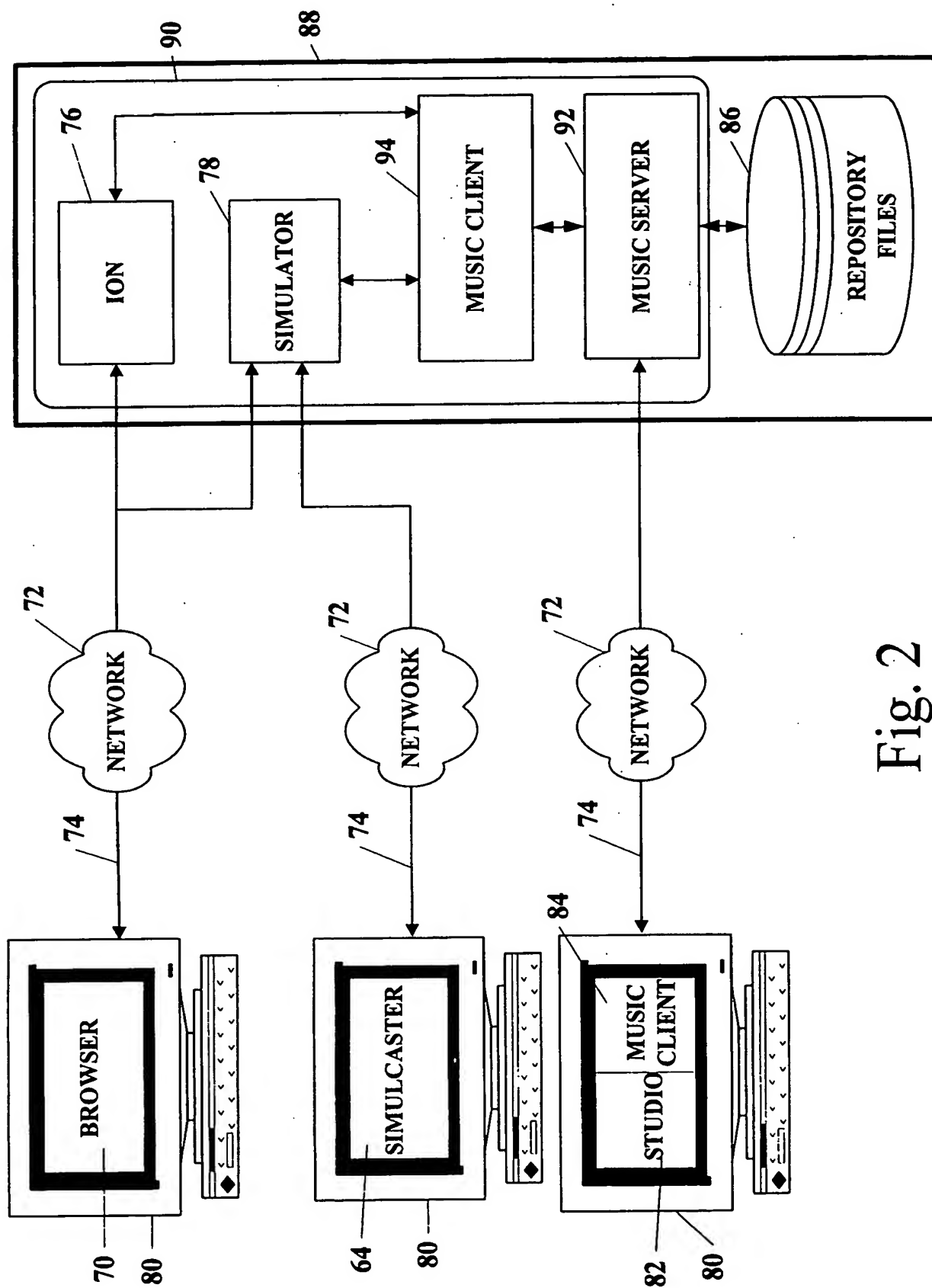
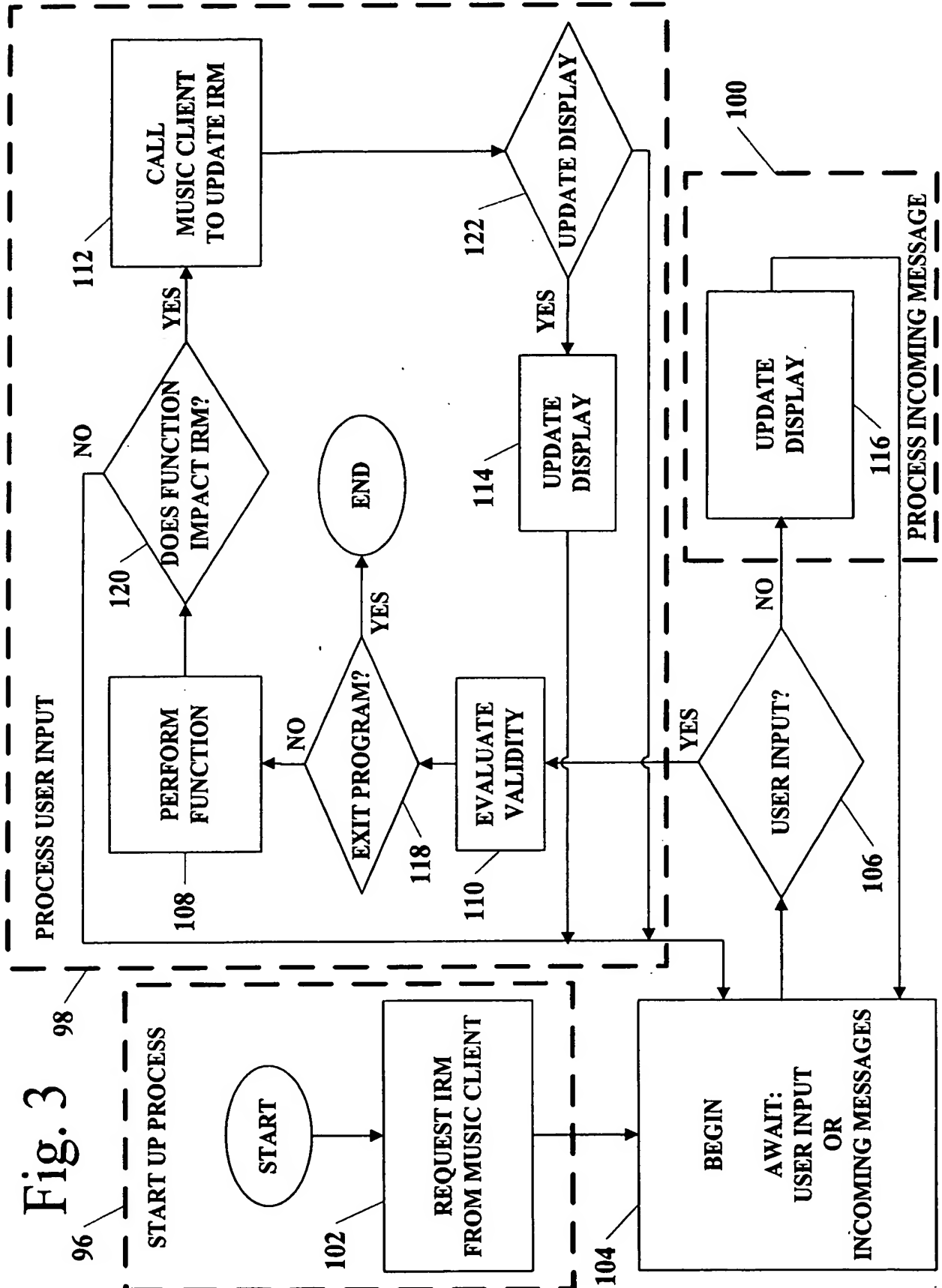
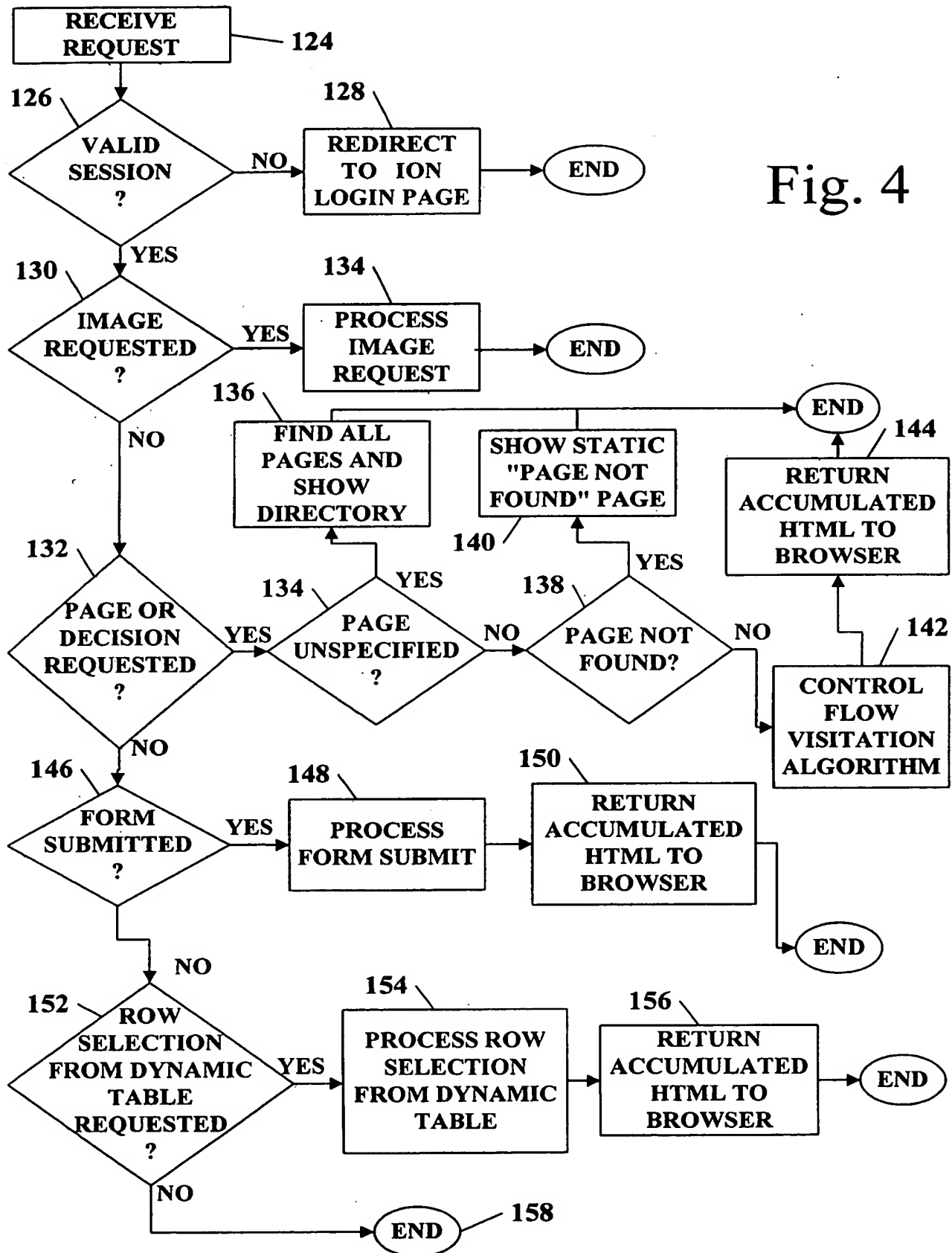


Fig. 2

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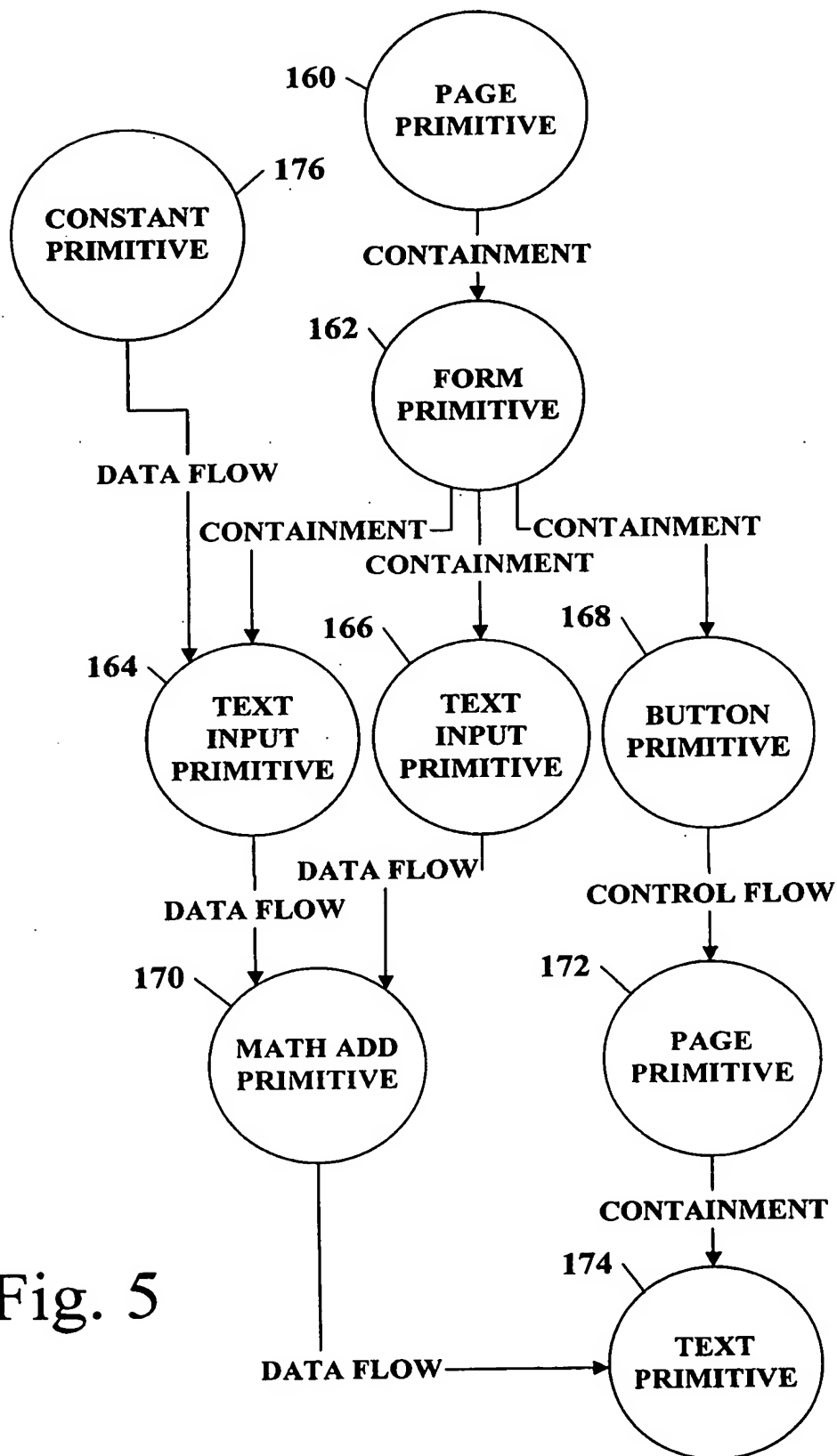


Fig. 5

SYSTEMS AND METHODS FOR A PROGRAMMING ENVIRONMENT
FOR A SIMULATION OF A COMPUTER APPLICATION

Unknown

Appl. No.: Unknown Atty Docket: IRI.001C2

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Page 1 - Stu
File Edit View Favorites Tools Help
Back Forward Stop Search Favorites History
Address http://osrv1/rose/sim/default/25ur/102702496155

Application Simulator
CURRENT PAGE: default / 25ur / Page 110
DIRECTORY META-SEARCH CLEAR MODE

5 2 3
Button 1 4

Add Requirement for Page 1
Description:
Associated To: 1 Type: Intert
Is Modeled: Status: Subtype: None
Requestor: Stuart Loring

Set Classification: None
ADD REQUIREMENT

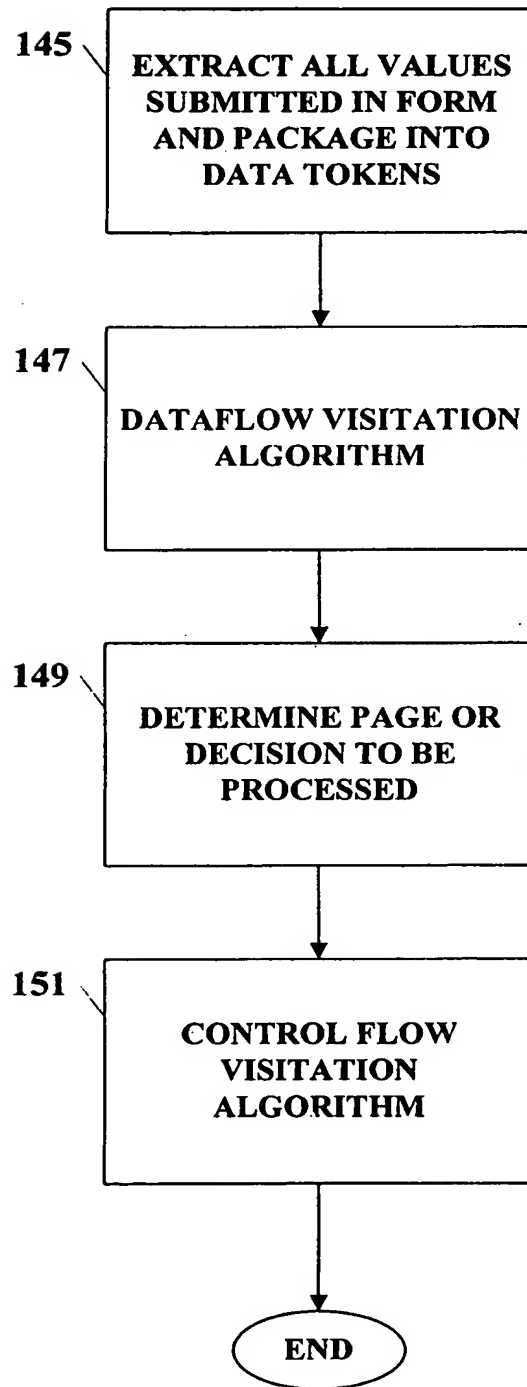
Current Requirements for Page 1
Filter By: All

Done Local Intranet

Fig. 6

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Fig. 7



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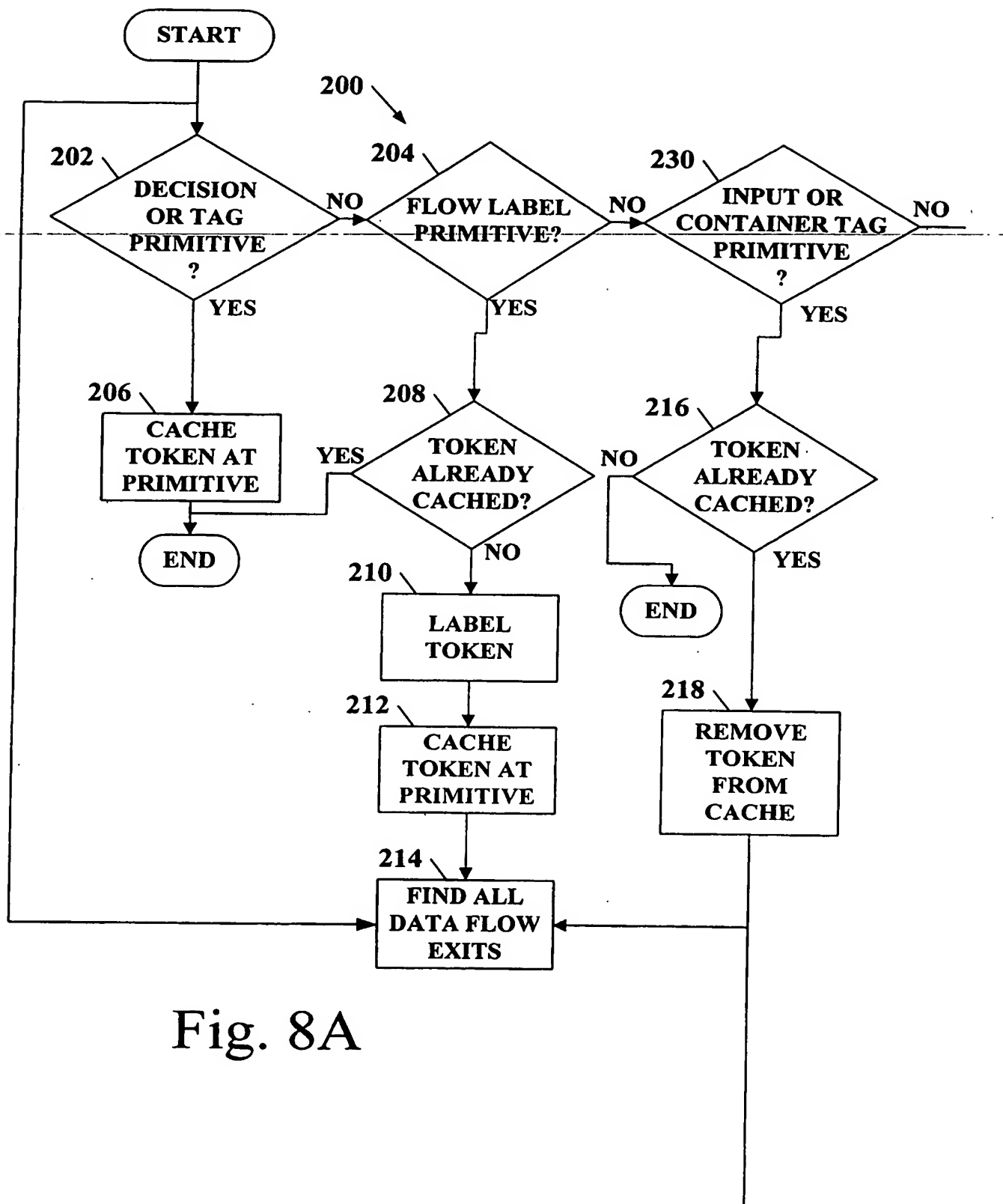


Fig. 8A

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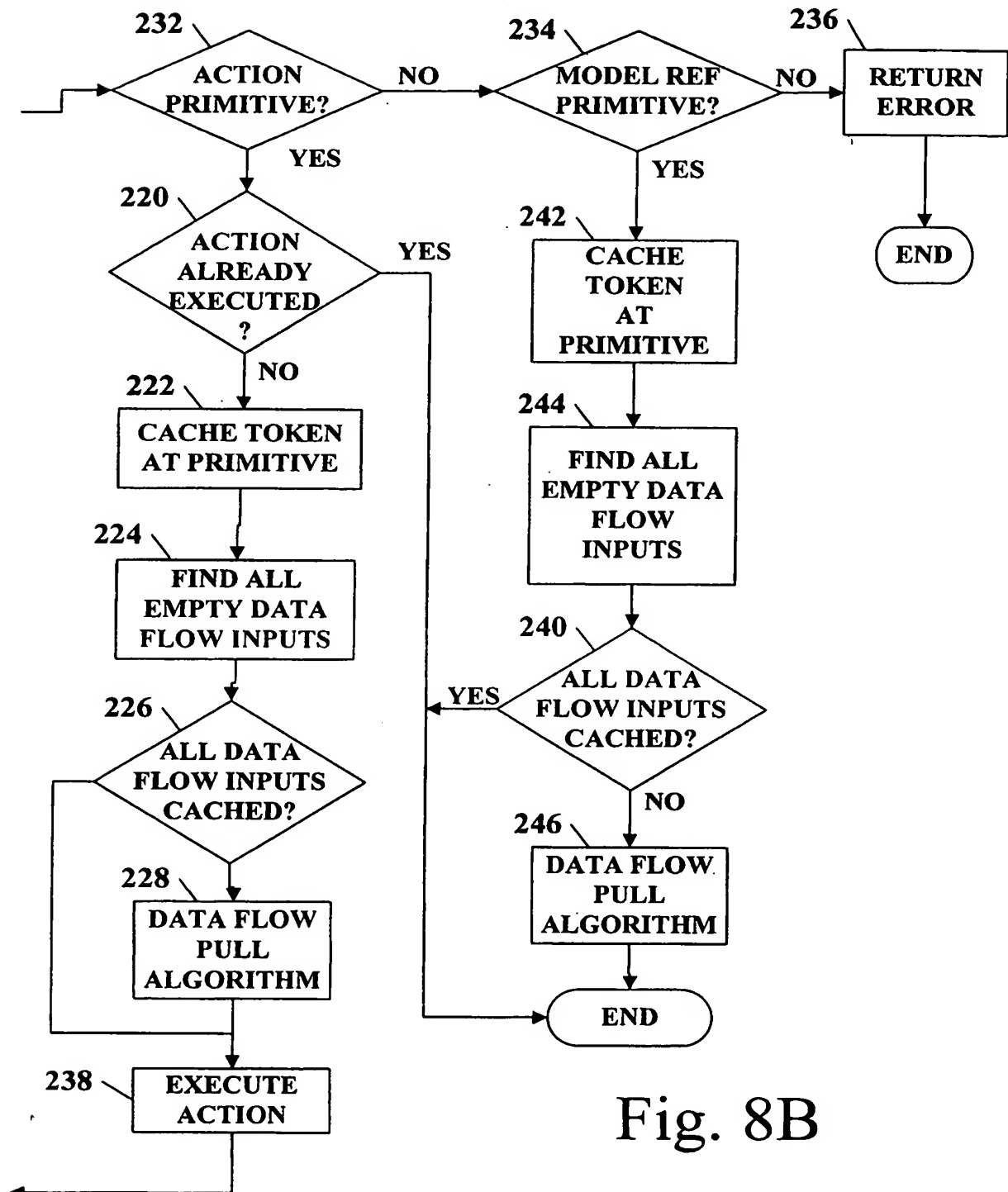


Fig. 8B

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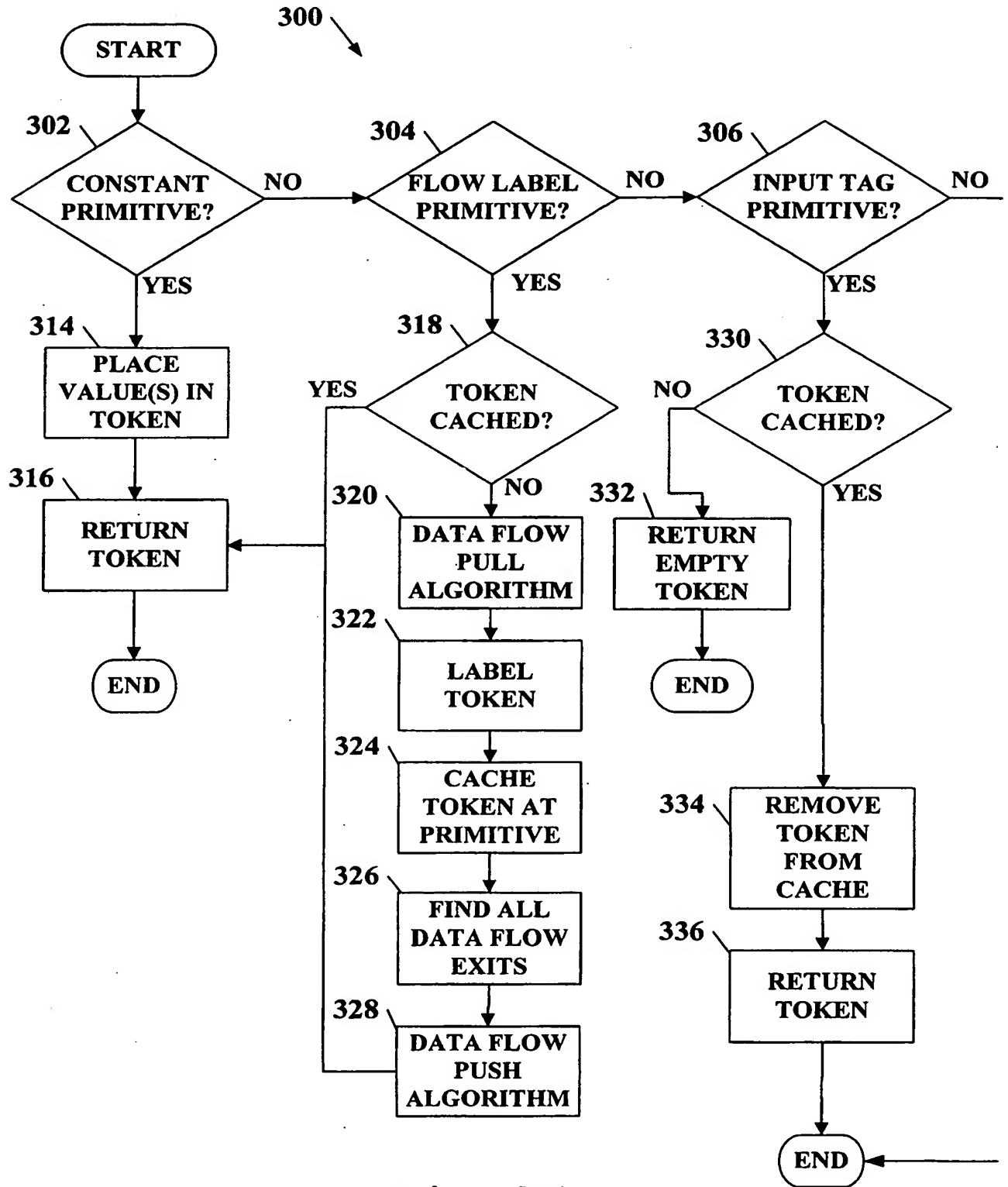


Fig. 9A

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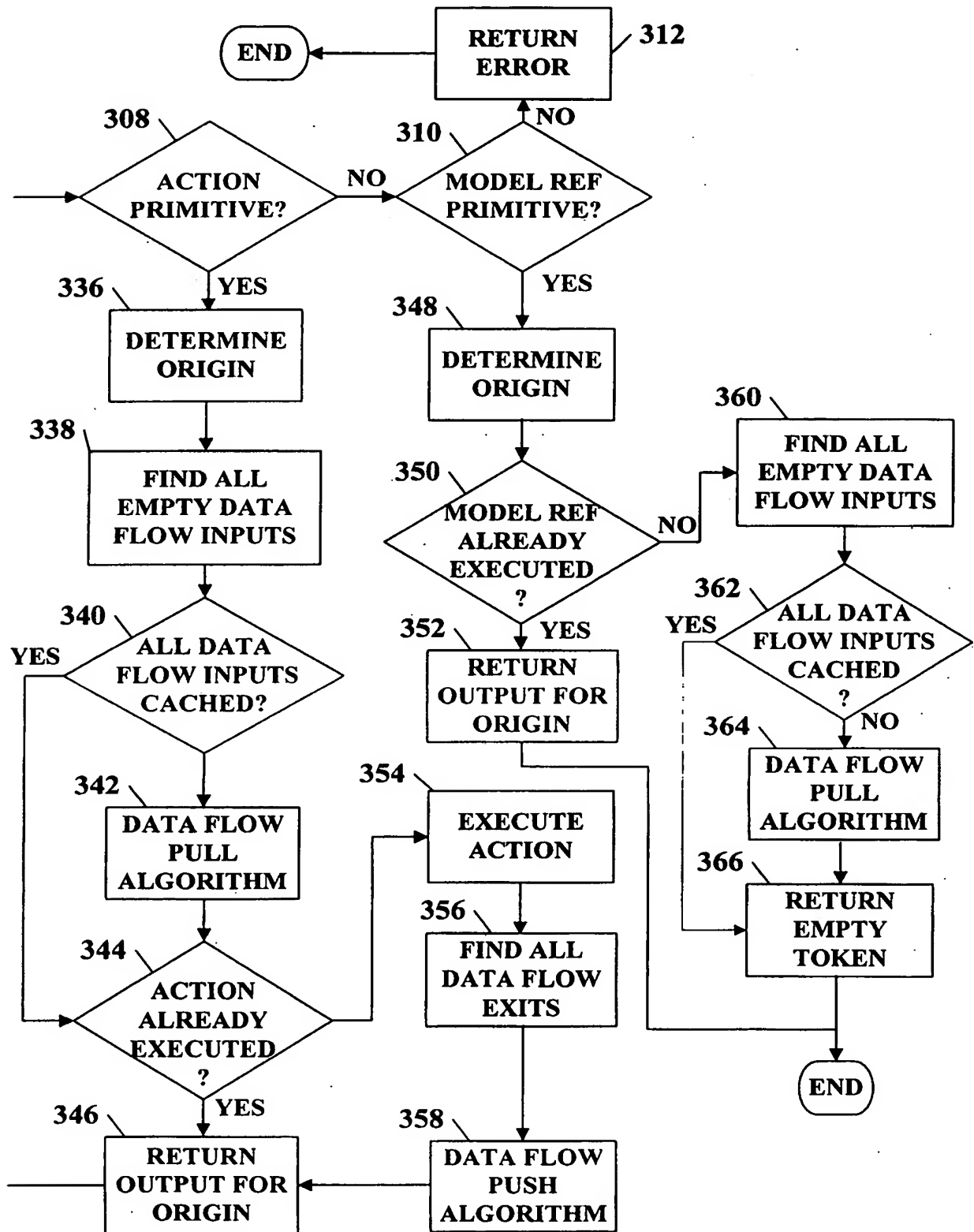


Fig. 9B

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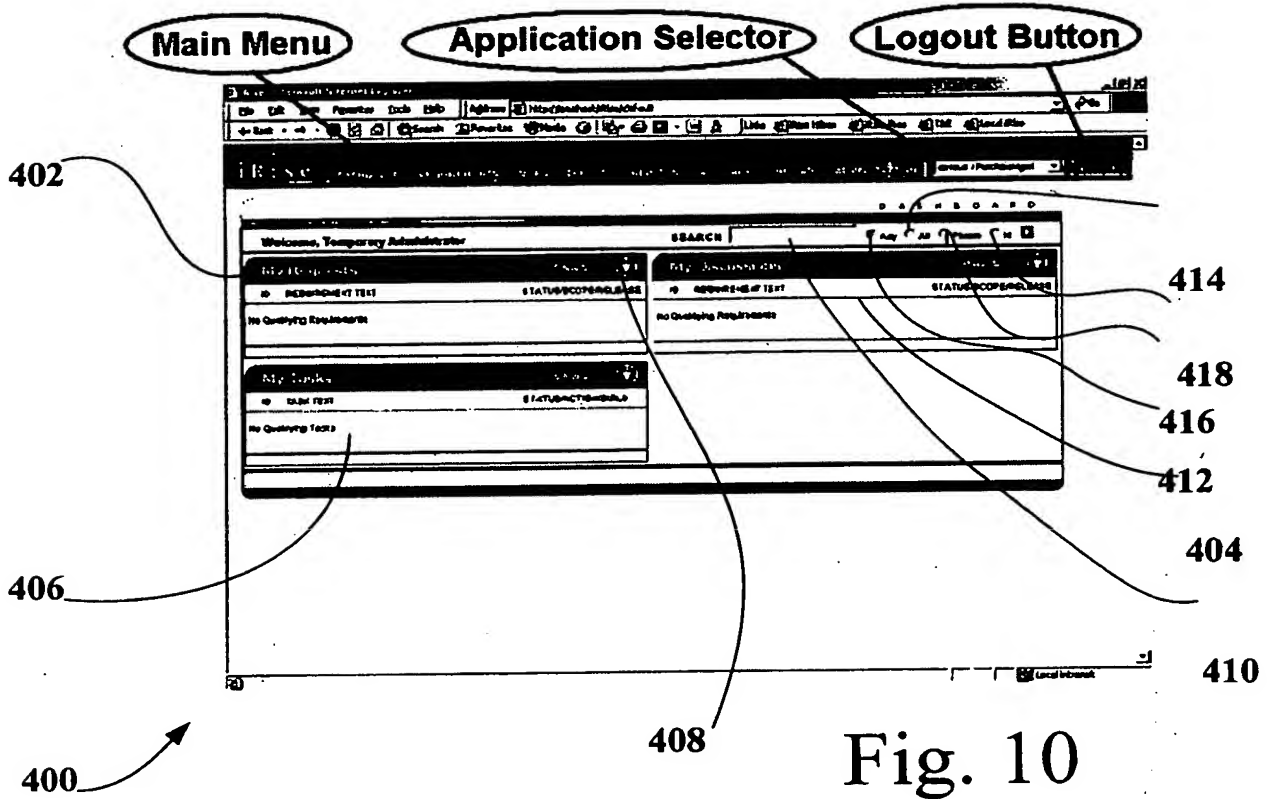
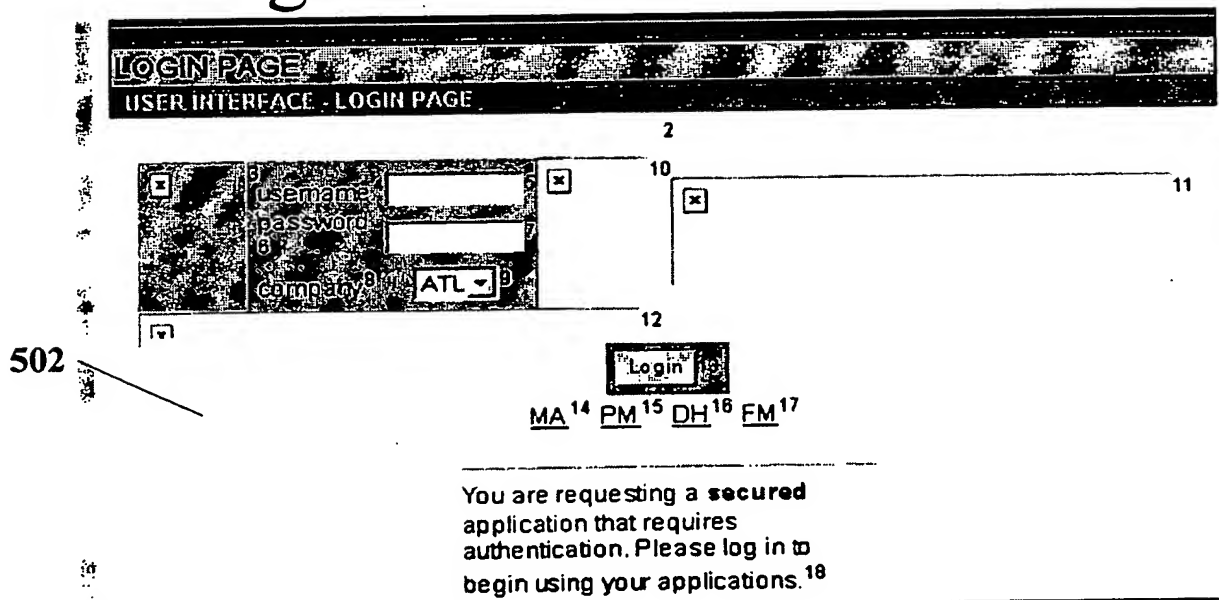


Fig. 10

Fig. 11



SYSTEMS AND METHODS FOR A PROGRAMMING ENVIRONMENT
FOR A SIMULATION OF A COMPUTER APPLICATION

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Atty Docket: IRI.001C2

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REQUIREMENTS - LOGIN PAGE		
<input type="checkbox"/> (1) - Login Page	Number of Requirements: 1	
ID: 7Q010D	Type: FDD	This is the html for the login page.
Priority: Unassigned		
Assigned To:		This is the html for the login page.
Subtype:		
Status:		
Scope/Release: In Scope/Unassigned		
Requestor:		
Modified: 08-Apr-2002 08:41 PM	IRiseSupport	
<input type="checkbox"/> (14) - MA	Number of Requirements: 1	
ID: 8016WW	Type: Intent	Marketing Administrator requirement.
Priority: Unassigned		
Assigned To:		Marketing Administrator requirement.
Subtype:		
Status:		
Scope/Release: /		
Requestor:		
Modified: 08-Apr-2002 08:41 PM	IRiseSupport	

Fig. 12

Fig. 13

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NAVIGATION INBOUND - LOGIN PAGE	
Pages	
<input type="checkbox"/> Login Page	<input type="checkbox"/> Budget Entry Worksheet
<input type="checkbox"/> Project Budget Full Life View	<input type="checkbox"/> Select Project
<input type="checkbox"/> Set Project Stage	<input type="checkbox"/> Workbench -MA and FM
<input type="checkbox"/> Workbench -PM and DH	<input type="checkbox"/> Present View Full Life View
NAVIGATION OUTBOUND - LOGIN PAGE FOR FORM: FORM	
Element Name	
<input type="checkbox"/> (BUTTON) Log In	<input type="checkbox"/> (DECISION) Is Login Valid?
	<input type="checkbox"/> F. (DECISION) Pull Error Message
	<input type="checkbox"/> F. (PAGE) Login Page
	<input type="checkbox"/> T. (DECISION) continue
	<input type="checkbox"/> T. (DECISION) Department Head?
	<input type="checkbox"/> F. (DECISION) Finance Manager?
	<input type="checkbox"/> F. (DECISION) Product Manager?
	<input type="checkbox"/> F. (DECISION) WS Accepted (MA only)
	<input type="checkbox"/> 0. (PAGE) Select Project
	<input type="checkbox"/> 1. (DECISION) route
	<input type="checkbox"/> 2. (PAGE) Workbench -MA and FM
	<input type="checkbox"/> T. (PAGE) Workbench -PM and DH
<input type="checkbox"/> (TEXT) MA	<input type="checkbox"/> (DECISION) Login As MA
<input type="checkbox"/> (TEXT) PM	<input type="checkbox"/> (DECISION) Login As PM
<input type="checkbox"/> (TEXT) DH	<input type="checkbox"/> (DECISION) Login As DH
<input type="checkbox"/> (TEXT) FM	<input type="checkbox"/> (DECISION) Login As FM

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PAGE LOAD DATAFLOW (INBOUND) FOR LOGIN PAGE				
Type	Element Name	Flow Label	Type	Element Name
(TEXT)	Error Msg	→ _msg →	(SESSION)	Session
(SELECT)	CompanyList	→	(CONSTANT)	Company
DATAFLOW OUTBOUND - LOGIN PAGE DATAFLOW OUTBOUND - LOGIN PAGE FOR FORM:				
Type	Element Name	Flow Label	Type	Element Name
(TEXTINPUT)	username	→ username →	(DATA.FIND)	Valid Login
(TEXTINPUT)	password	→ password →	(DATA.FIND)	Valid Login
(DATA.FIND)	Valid Login	→ userRecord →	(SESSION)	Session
(SESSION)	Session	→ userRecord →	(DECISION)	Is Login Valid?
(SESSION)	Session	→ userRecord →	(DATA.UNPACK)	Get Role
(DATA.UNPACK)	Get Role	→ _role →	(SESSION)	Session

Fig. 14

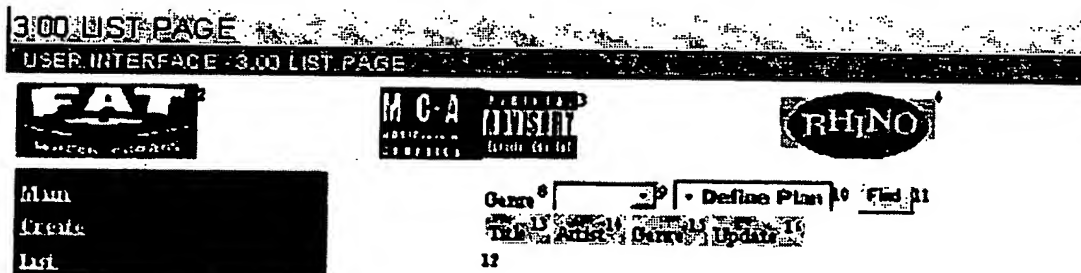


Fig. 15

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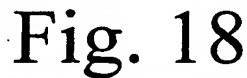
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Fig. 16



Unknown

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SYSTEMS AND METHODS FOR A PROGRAMMING ENVIRONMENT
FOR A SIMULATION OF A COMPUTER APPLICATION

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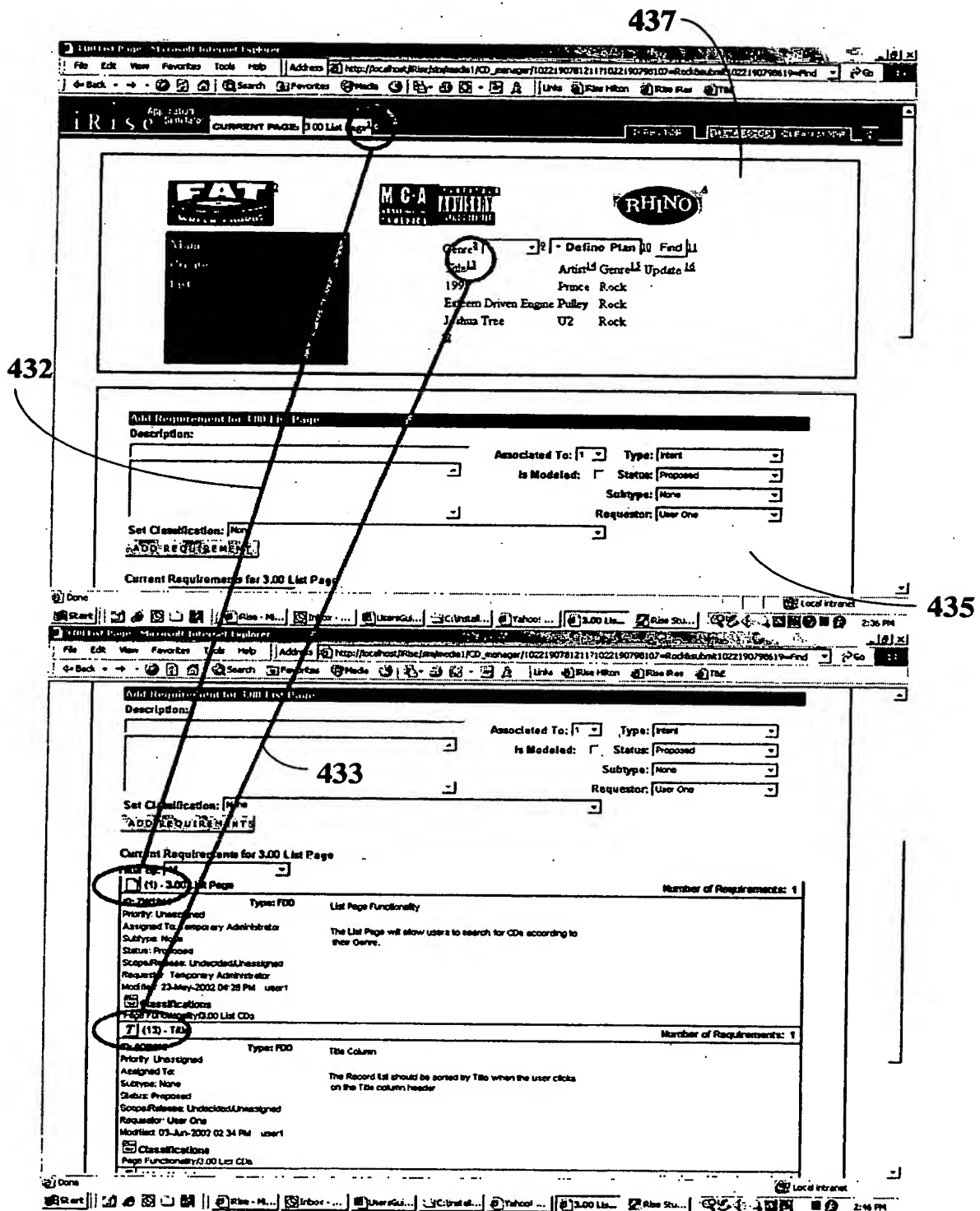


Fig. 20

SYSTEMS AND METHODS FOR A PROGRAMMING ENVIRONMENT
FOR A SIMULATION OF A COMPUTER APPLICATION

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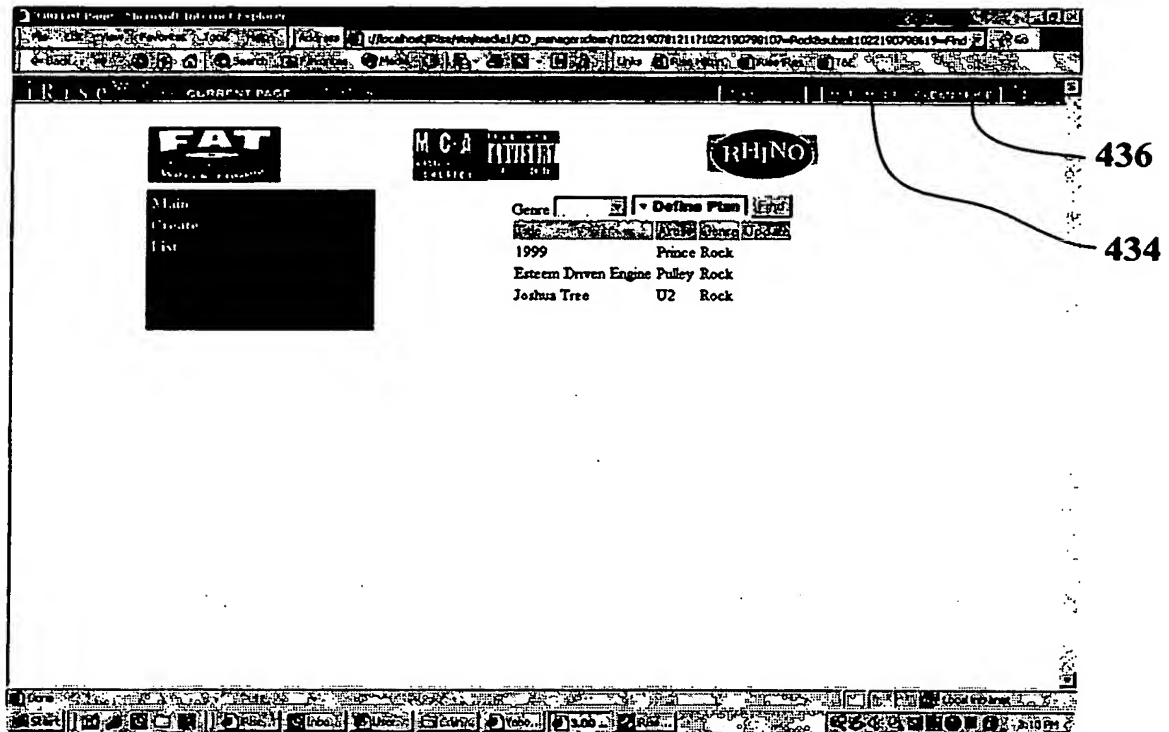


Fig. 21

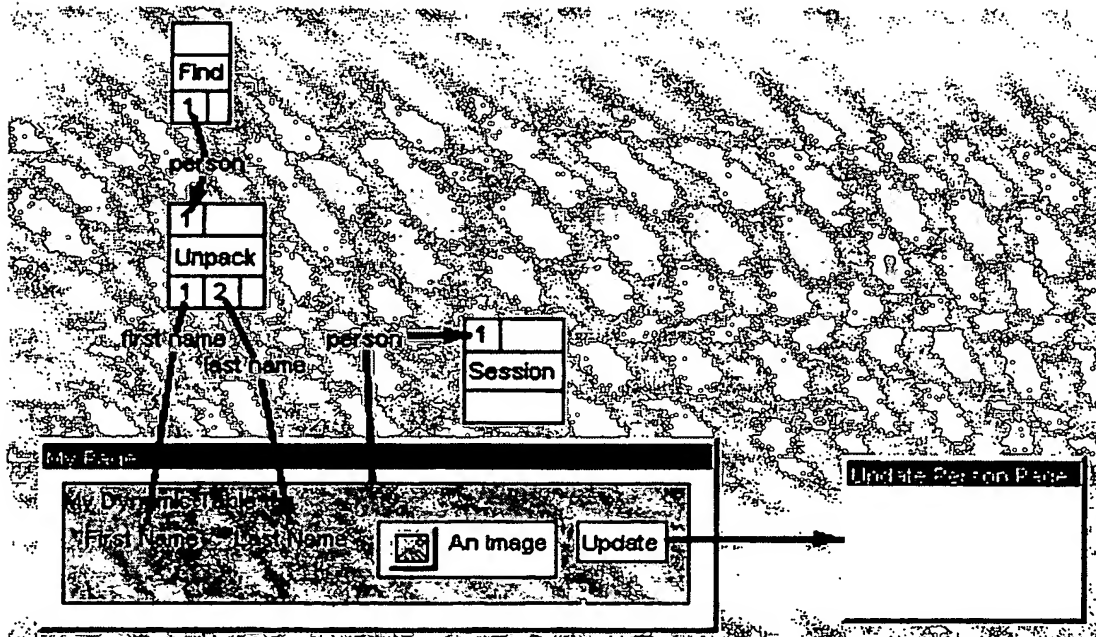


Fig. 22

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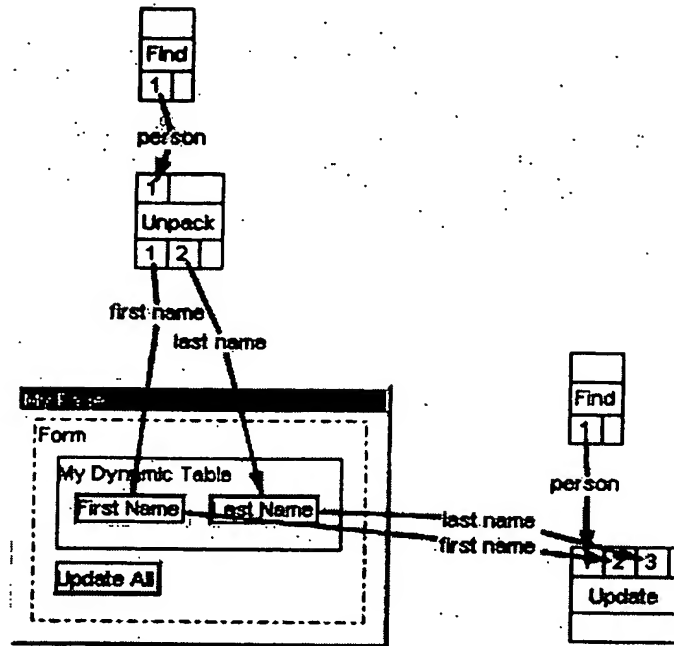


Fig. 23

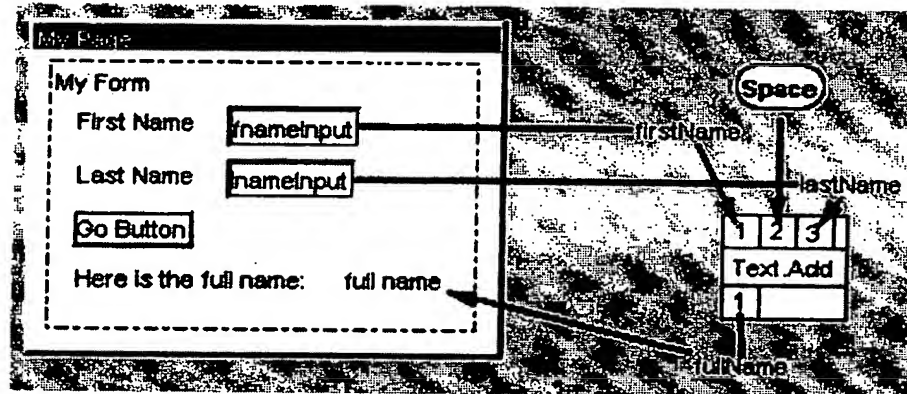


Fig. 24

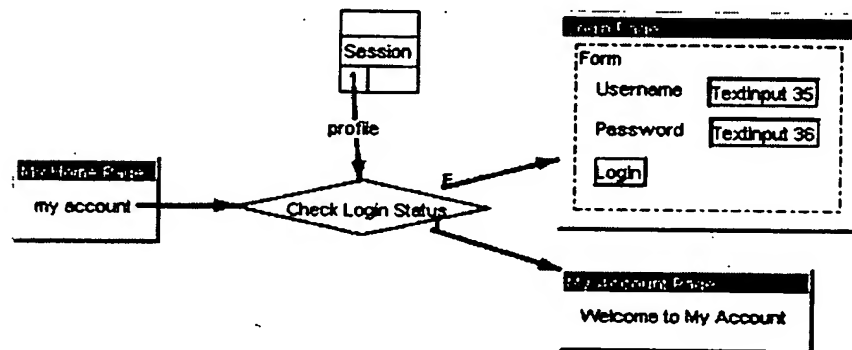


Fig. 25

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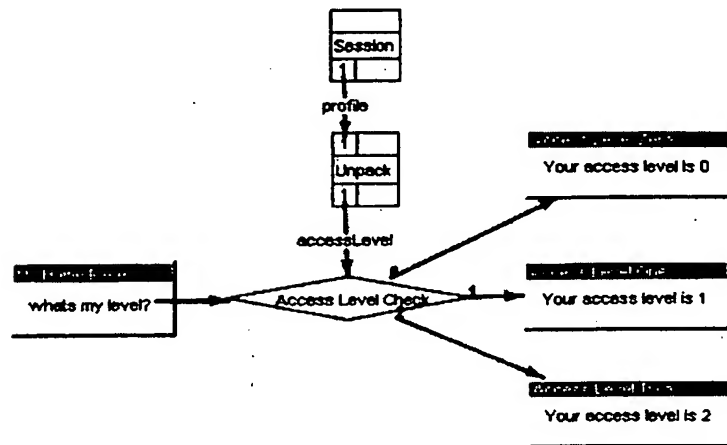


Fig. 26

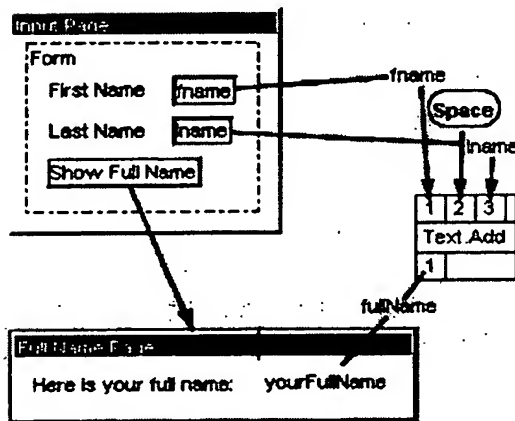


Fig. 27

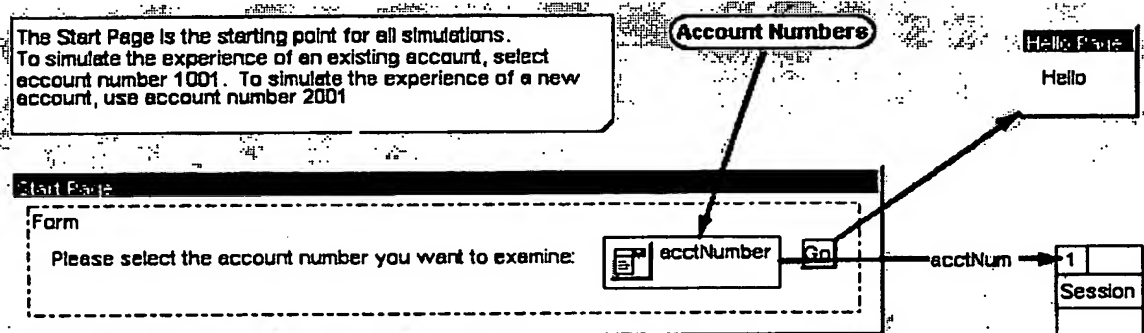


Fig. 28

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Fig. 29



Fig. 30



Fig. 31



Fig. 32



Fig. 33



Fig. 34

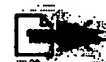


Fig. 35

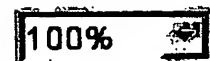


Fig. 36

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Fig. 37

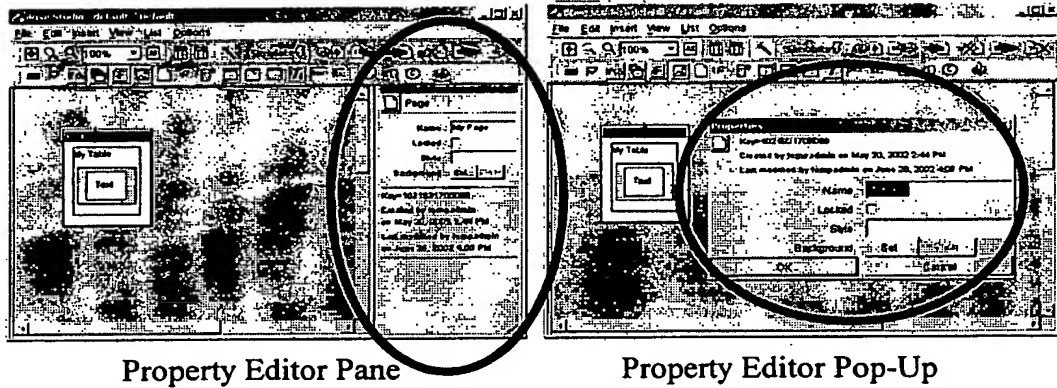


Fig. 38

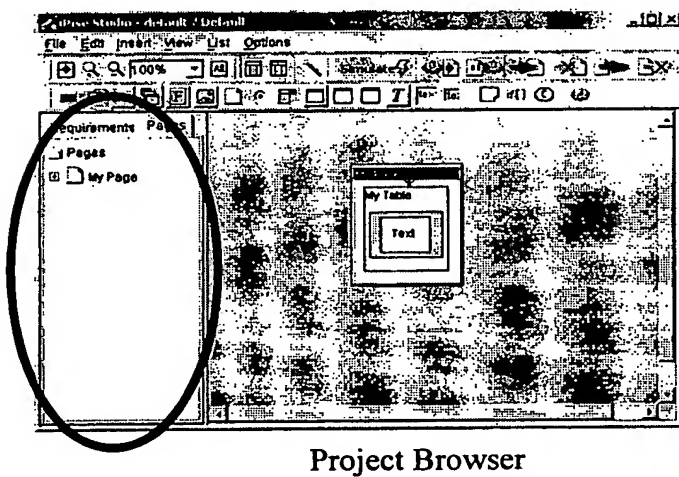


Fig. 39



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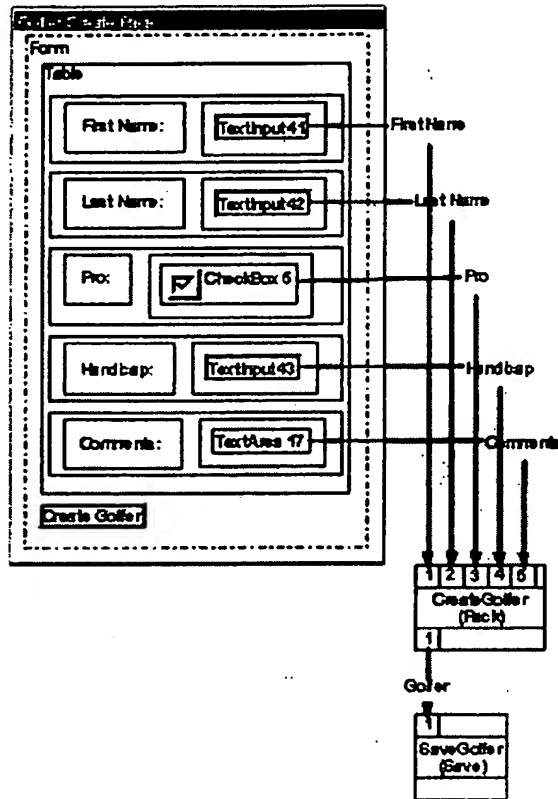


Fig. 40

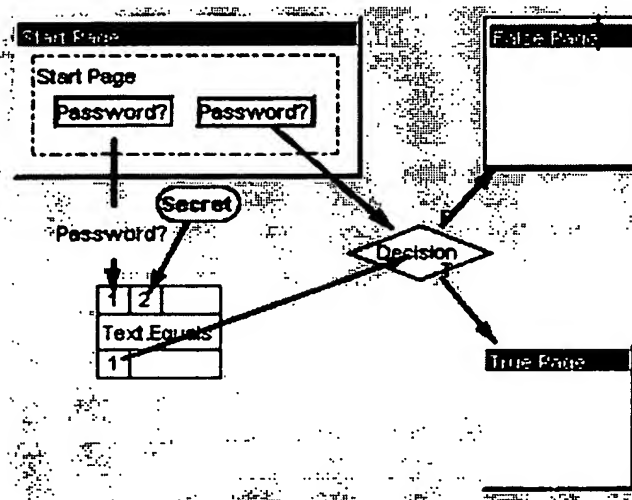


Fig. 41

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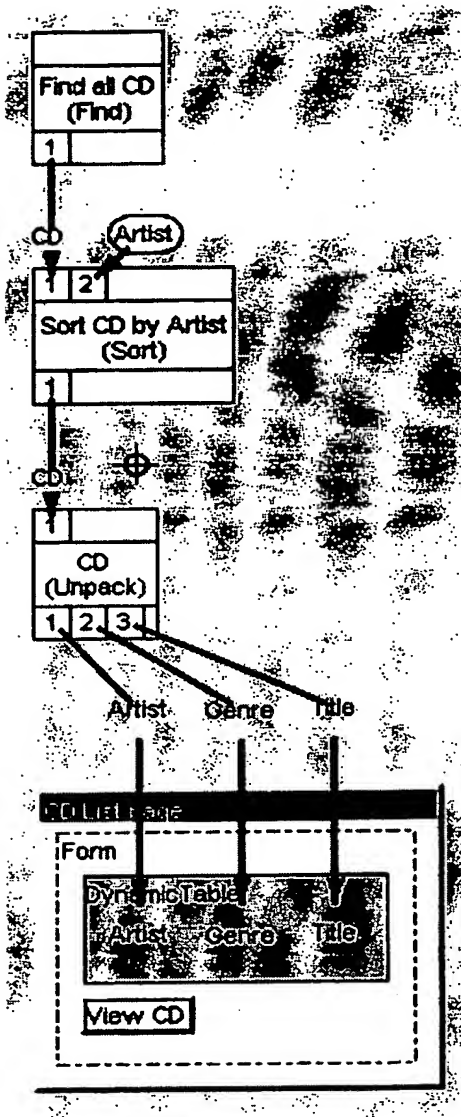


Fig. 42

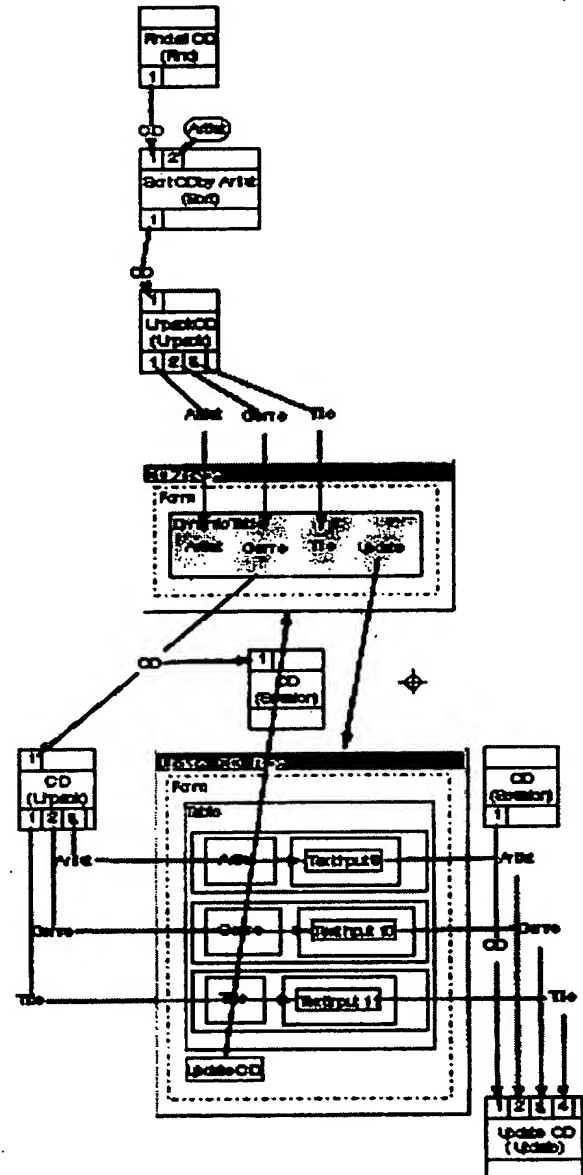


Fig. 43